

Saunders, Della (DPH)

From: Healy, Jessica (PLY)
Sent: Monday, April 04, 2011 1:42 PM
To: Saunders, Della (DPH); Khan, Annie (DPH)
Subject: RE: Lab # [REDACTED]

Please also send the packet for [REDACTED] too. Sorry.
Jess

From: Healy, Jessica (PLY)
Sent: Monday, April 04, 2011 12:47 PM
To: Saunders, Della (DPH); Khan, Annie (DPH)
Subject: Lab # [REDACTED]

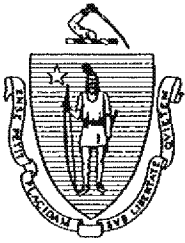
Della and Annie-
Could you please send me the lab reports/notes related to the above cert?
Much appreciated!
Jess

Jessica L. Healy

Assistant District Attorney
Plymouth County
32 Belmont Street
Brockton, Ma 02301
direct: 508-894-6357
fax: 508-583-3118

4/7/2011

Folk_OIG_PRR_036430



The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

BUREAU OF LABORATORY SCIENCES

April 7, 2011

ADA Jessica Healy
Plymouth County District Attorney's Office
Re: Samples [REDACTED]

Dear ADA Healy:

Enclosed are copies of the information you requested for the above mentioned samples:

- 1) Drug Receipt
- 2) Laboratory control cards with hand-written notations
- 3) Drug Powder Analysis Forms with my hand-written notations
- 4) GC/MS confirmatory data

I was the primary/custodial chemist and performed preliminary testing and net weight calculations for these samples. Annie Dookhan was the confirmatory chemist and analyzed the GC/MS data for these samples.

If you have any further questions, please do not hesitate to call me at 617-983-6632.

Sincerely,

A handwritten signature in cursive script, appearing to read "Della Saunders".

Della Saunders
Chemist III
William A. Hinton
State Laboratory Institute
305 South Street
Jamaica Plain, MA. 02130

cc. CBS, ASD

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts

Executive Office of Health and Human Services

Department of Public Health

State Laboratory Institute

Boston Drug Laboratory

Tel (617) 983-6622

Fax (617) 983-6625

Boston Hours

8:00 - 11:00

2:00 - 4:00

Amherst Drug Laboratory

Tel (413) 545-2601

Fax (413) 545-2608

Amherst Hours

9:00 - 12:00

1:00 - 3:00

DRUG RECEIPT

City or Department: Brockton Police Department

Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: DONOHUE, PATRICK S 380 DOC # R013596

Defendant(s) Name (last,first,initial):
[REDACTED]

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

1) PLASTIC BAG UNK WHITE ROCK (QTY: 1)
(S18218)

41.03g

2) PLASTIC BAG UNK WHITE POWDER (QTY: 1)
UNK WHITE POWDER (S18219)

11.13g

Received By: EEO

Date: 2-9-11

No. [REDACTED]
City: Brockton Police Dept.
Officer: Detective PATRICK DONOHUE
Def: [REDACTED]

Date Analyzed: 02-14-11

Amount:
No. Cont: 1 Cont: pb
Date Rec'd: 02/09/2011
Gross Wt.: 41.03

Subst: SUB

No. Analyzed:

Net Weight: 34.44g
Tests: 7 JDF
2 ASD

Prelim: COCAINE

Findings: COCAINE

No. [REDACTED]
City: Brockton Police Dept.
Officer: Detective PATRICK DONOHUE
Def: [REDACTED]

Date Analyzed: 02-14-11

Amount:
No. Cont: 1 Cont: pb
Date Rec'd: 02/09/2011
Gross Wt.: 11.13

Subst: SUB

No. Analyzed:

Net Weight: 4.85g
Tests: 7 JDF
2 ASD

(K) Prelim: COCAINE

Findings: COCAINE

DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY

Brockton

ANALYST

ASD

No. of samples tested: _____

Balance OK 2/10/11 Mettler 111746104

Evidence Wt. 40.9575g

100.0001g, 10.0001g, 1.0001g

PHYSICAL DESCRIPTION:

White chunky powdery substance contained
in one (1) clear plastic bag double-bagged contained
in one clear sealed, initialed plastic bag

Gross Wt (): _____

Gross Wt (): 35.9578g

Pkg. Wt: 1.3098g

Net Wt: 34.6480g

✓ Next
OK
OBS

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate () +

Marquis —

Froehde's —

Mecke's —

Microcrystalline Tests

Gold
Chloride +

TLTA () +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS cocaine

DATE 2/10/11

GC/MS CONFIRMATORY TEST

RESULTS cocaine

MS
OPERATOR ASD

DATE 2/14/11

DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY

Brockton

ANALYST

ASD

No. of samples tested: _____

Balance ✓ OK 2/10/11 Mettler 1114234
100.000g; 10.000g; 1.000g

Evidence Wt.

11.1071g

PHYSICAL DESCRIPTION:

off-white chunky substance contained in one
(1) clear plastic bag, (double-bagged) contained
in one clear sealed initialed plastic bag

Gross Wt (): _____

Gross Wt (): 6.1123g

Pkg. Wt: 1.2528g

Net Wt: 4.8594g

✓ net
OK
CRS

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate (H⁺) +

Marquis -

Froehde's -

Mecke's -

Microcrystalline Tests

Gold Chloride +

TLTA (H⁺) +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS cocaine

DATE 2/10/11

GC/MS CONFIRMATORY TEST

RESULTS cocaine

MS OPERATOR ASD

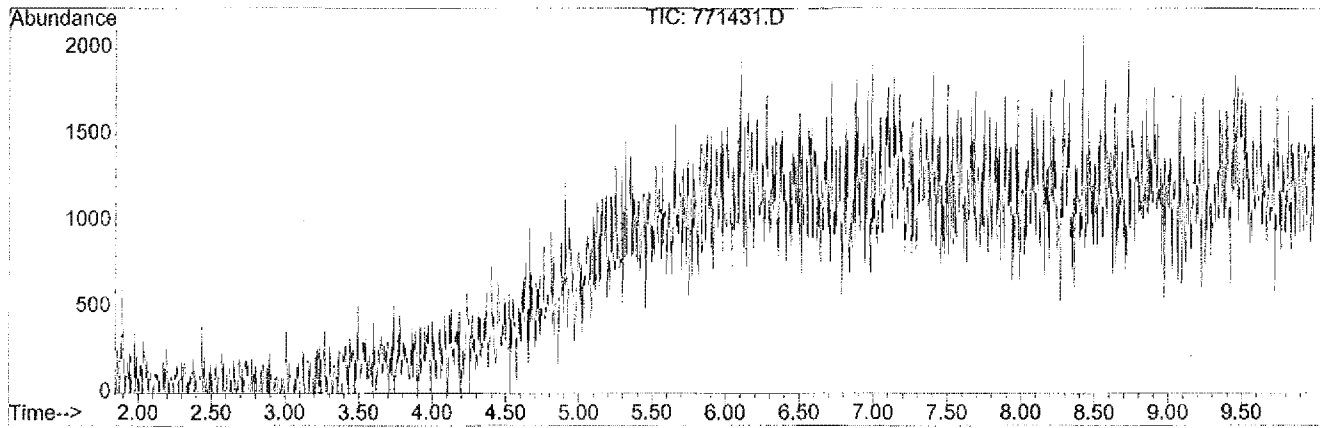
DATE 2/14/11

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM4\02_11_11\771431.D
Operator : ASD
Date Acquired : 11 Feb 2011 22:37
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE

✓ ASD
4-7-11



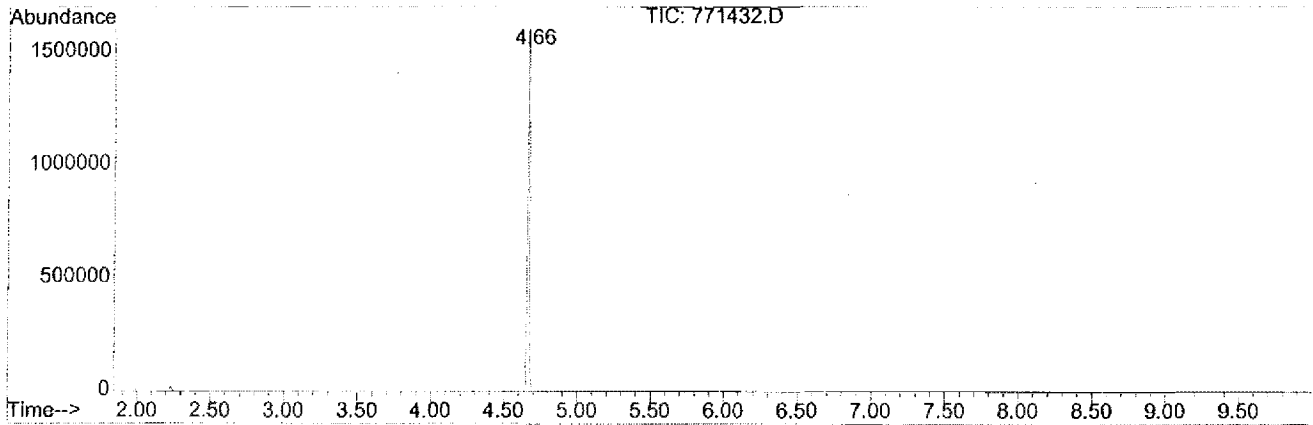
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM4\02_11_11\771432.D
 Operator : ASD
 Date Acquired : 11 Feb 2011 22:51
 Sample Name : COCAINE STD
 Submitted by :
 Vial Number : 32
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.663	1477202	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

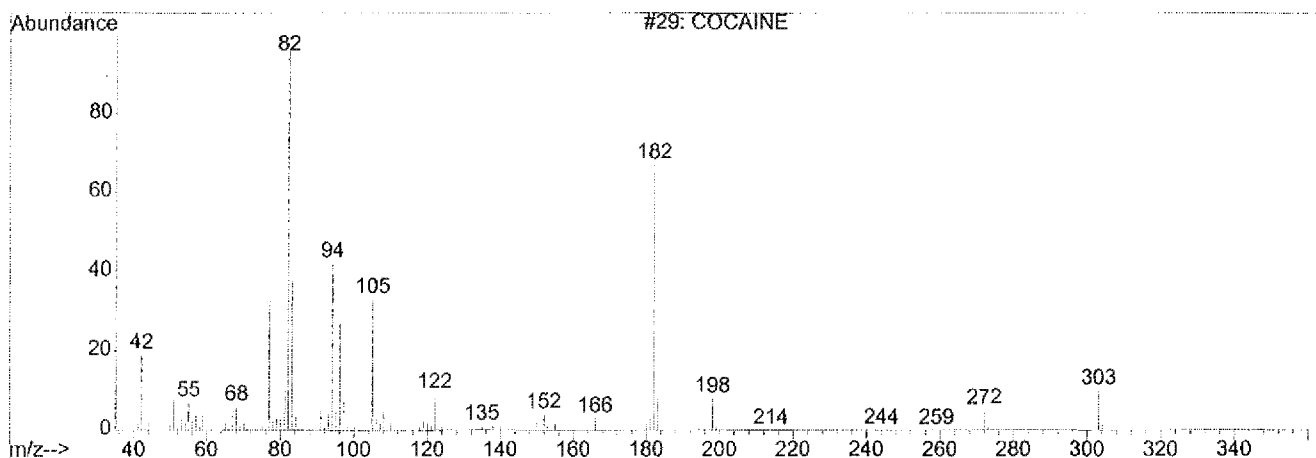
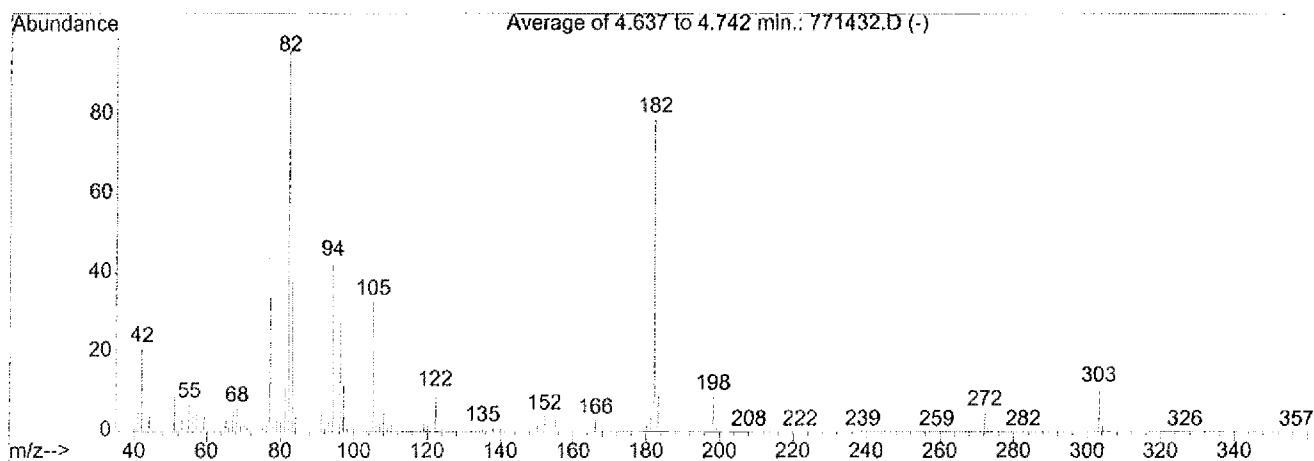
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File Name       : F:\SYSTEM4\02_11_11\771432.D
Operator        : ASD
Date Acquired   : 11 Feb 2011  22:51
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 32
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

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Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

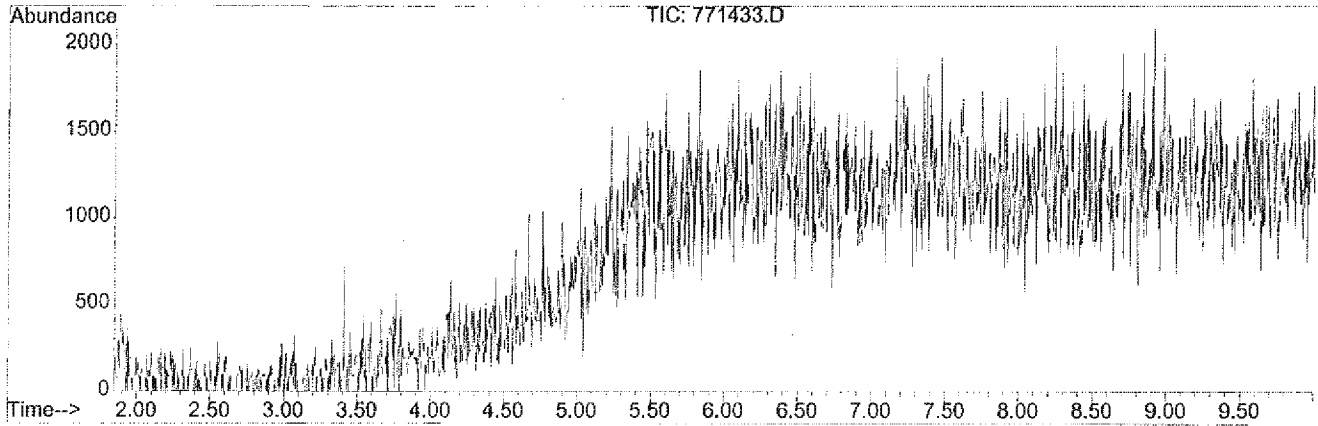
PK#	RT	Library/ID	CAS#	Qual
1	4.66	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM4\02_11_11\771433.D
Operator : ASD
Date Acquired : 11 Feb 2011 23:05
Sample Name : BLANK
Submitted by : DCS
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



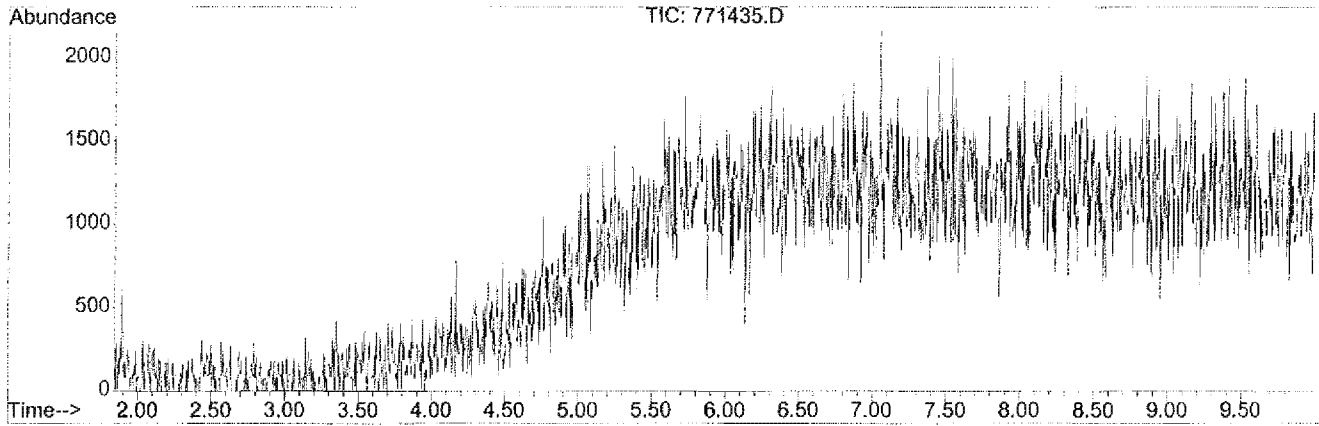
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM4\02_11_11\771435.D
Operator : ASD
Date Acquired : 11 Feb 2011 23:32
Sample Name : BLANK
Submitted by : DCS
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



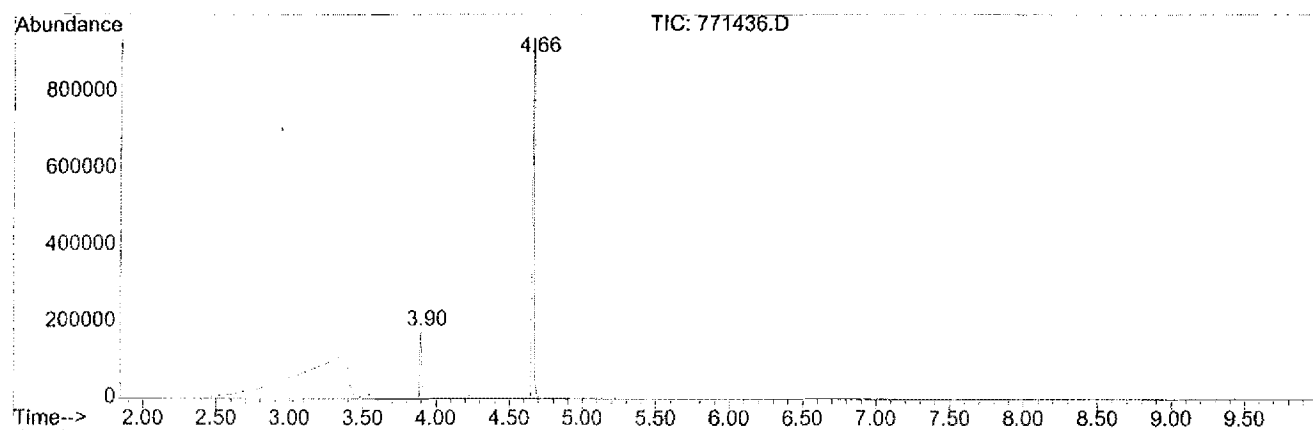
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM4\02_11_11\771436.D
 Operator : ASD
 Date Acquired : 11 Feb 2011 23:46
 Sample Name : XXXXXXXXXX
 Submitted by : DCS
 Vial Number : 36
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.898	193750	17.47	21.16
4.660	915433	82.53	100.00

Area Percent / Library Search Report

Information from Data File:

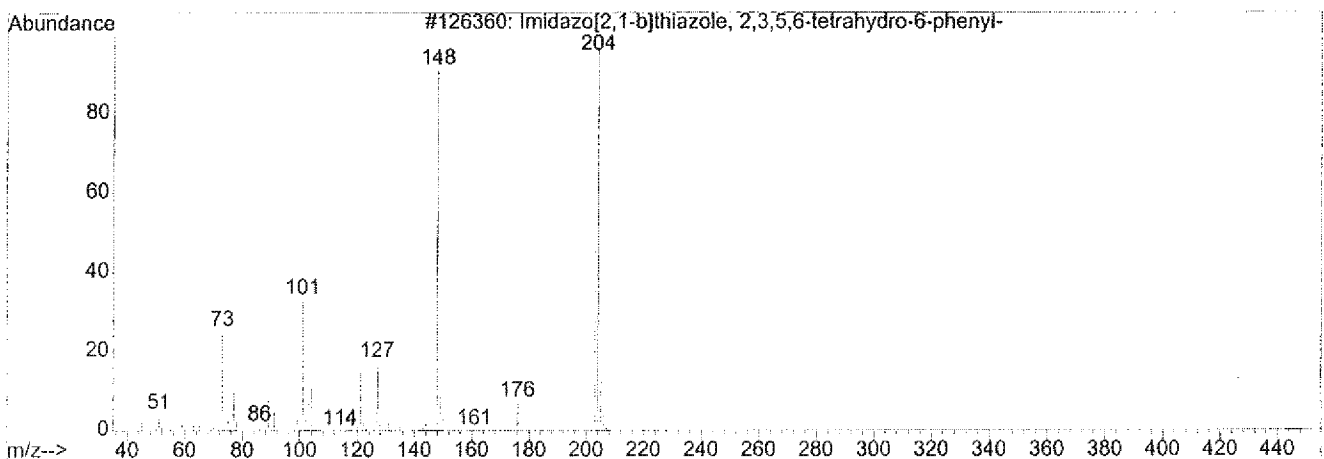
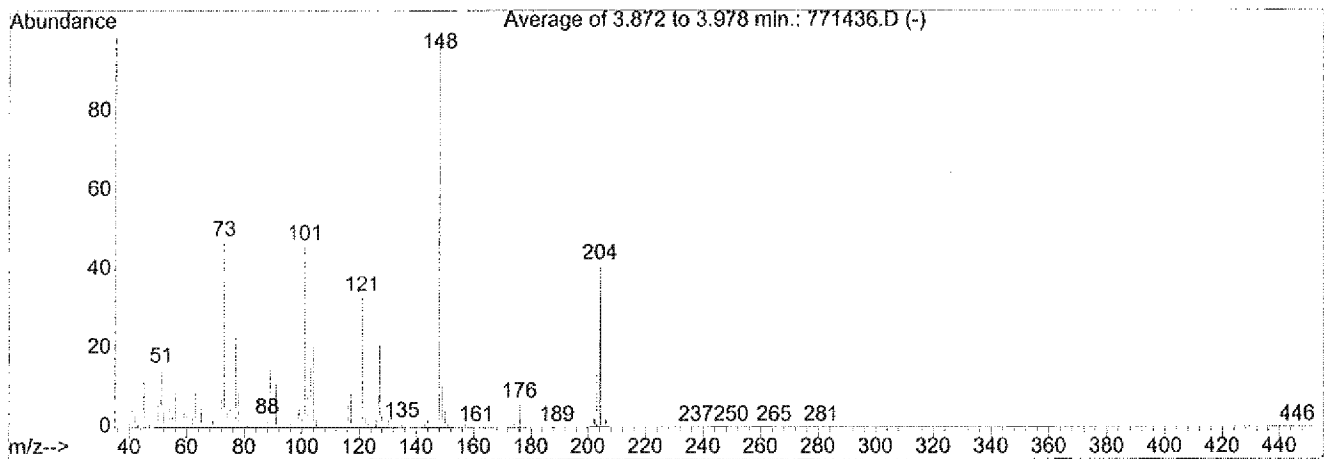
```

File Name       : F:\SYSTEM4\02_11_11\771436.D
Operator        : ASD
Date Acquired   : 11 Feb 2011  23:46
Sample Name     : ██████████
Submitted by    : DCS
Vial Number     : 36
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	3.90	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



Area Percent / Library Search Report

Information from Data File:

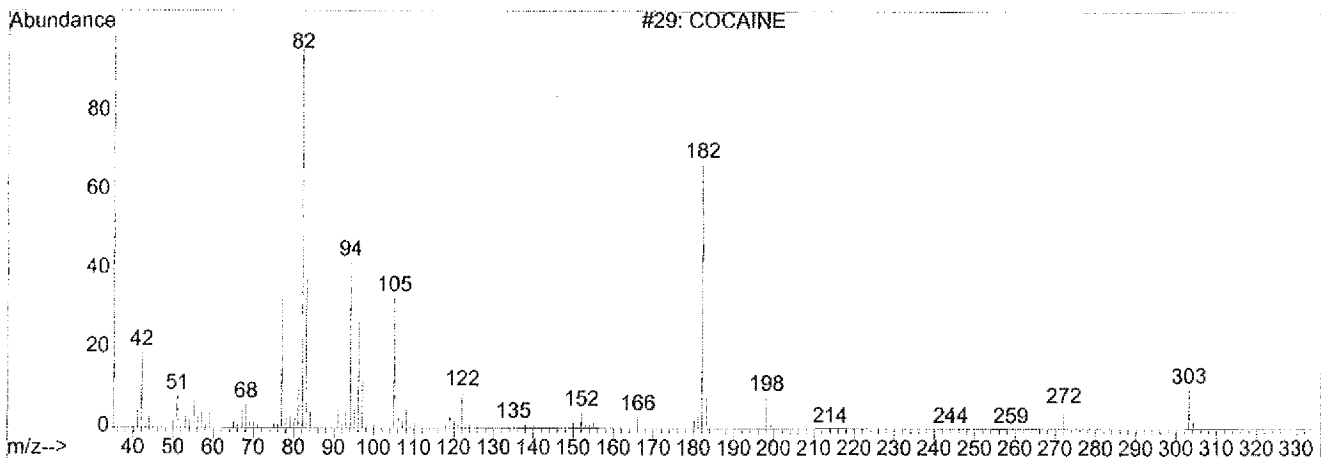
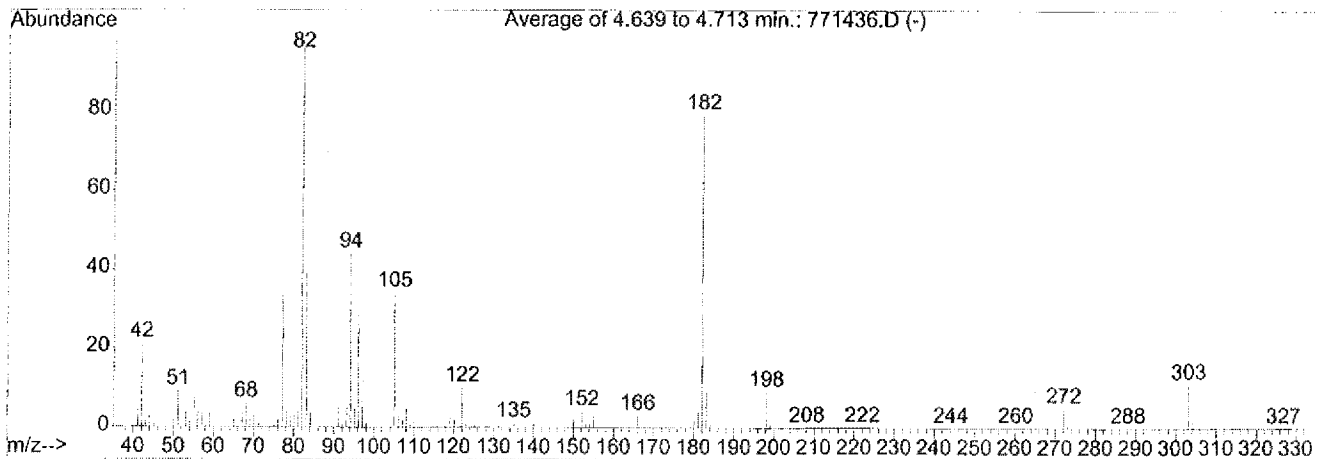
```

File Name       : F:\SYSTEM4\02_11_11\771436.D
Operator        : ASD
Date Acquired   : 11 Feb 2011  23:46
Sample Name     : ██████████
Submitted by    : DCS
Vial Number     : 36
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

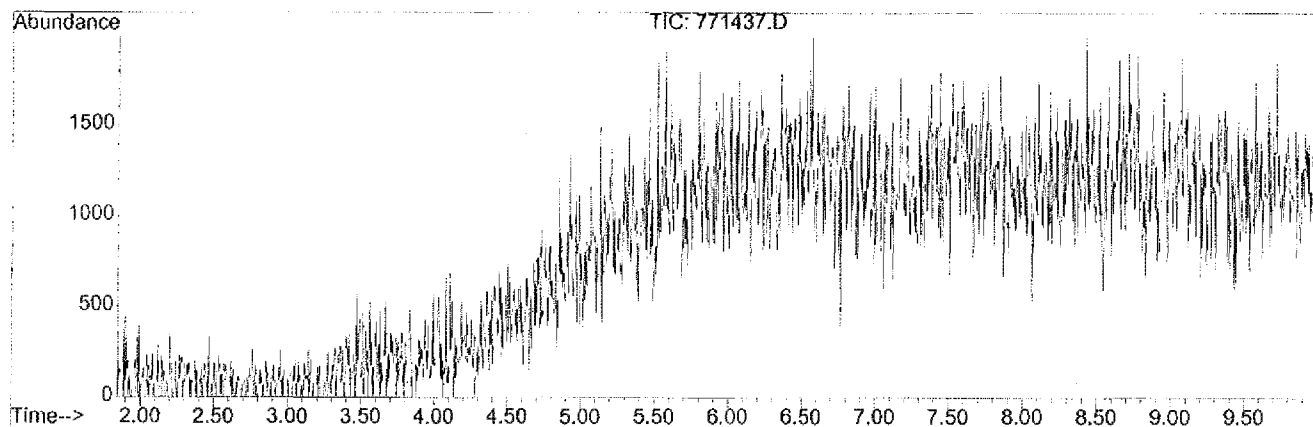
PK#	RT	Library/ID	CAS#	Qual
2	4.66	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM4\02_11_11\771437.D
Operator : ASD
Date Acquired : 12 Feb 2011 00:00
Sample Name : BLANK
Submitted by : DCS
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



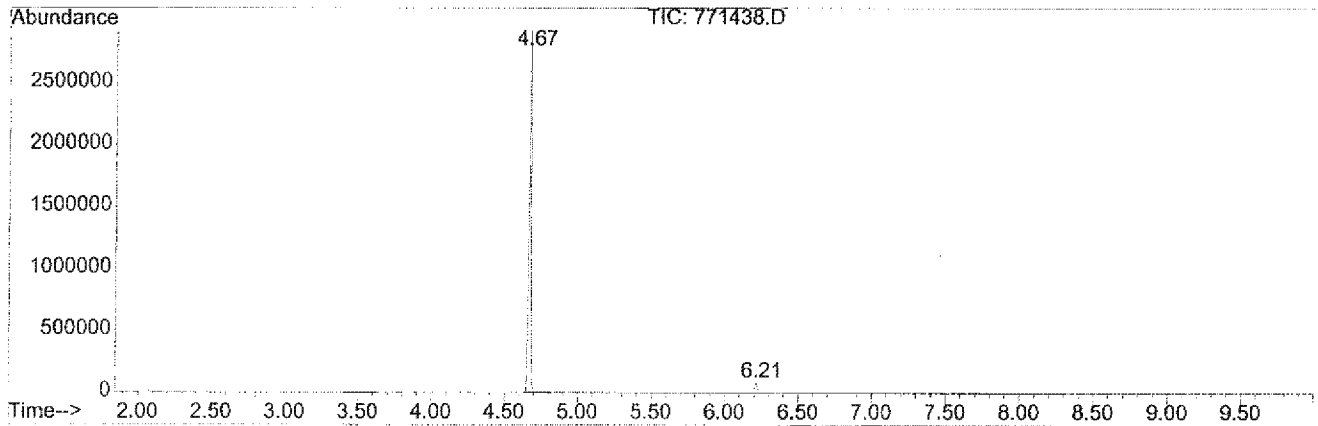
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM4\02_11_11\771438.D
Operator : ASD
Date Acquired : 12 Feb 2011 00:14
Sample Name : XXXXXXXXXX
Submitted by : DCS
Vial Number : 38
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.671	3090596	95.48	100.00
6.210	146382	4.52	4.74

Area Percent / Library Search Report

Information from Data File:

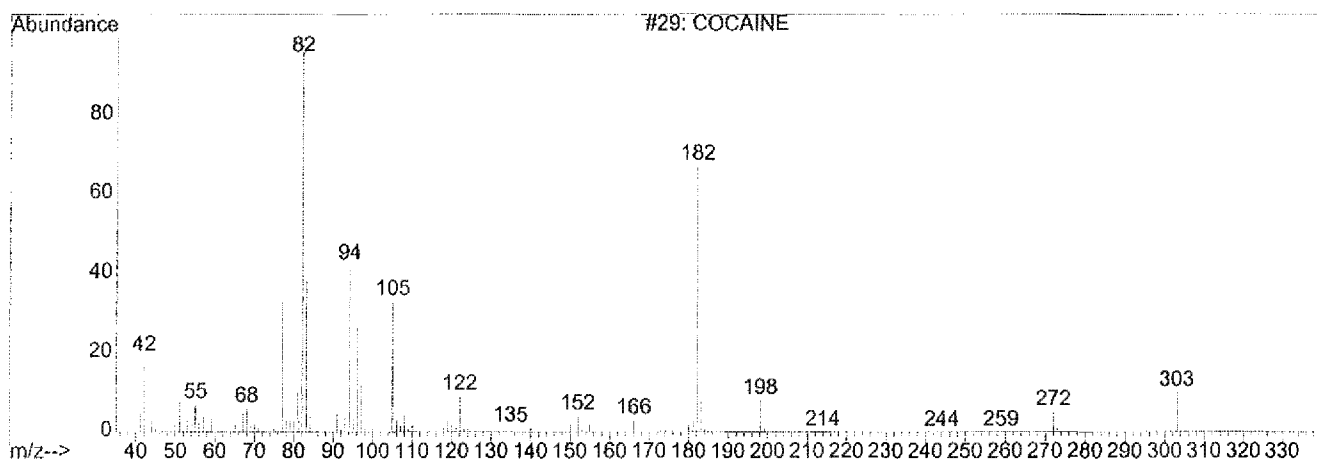
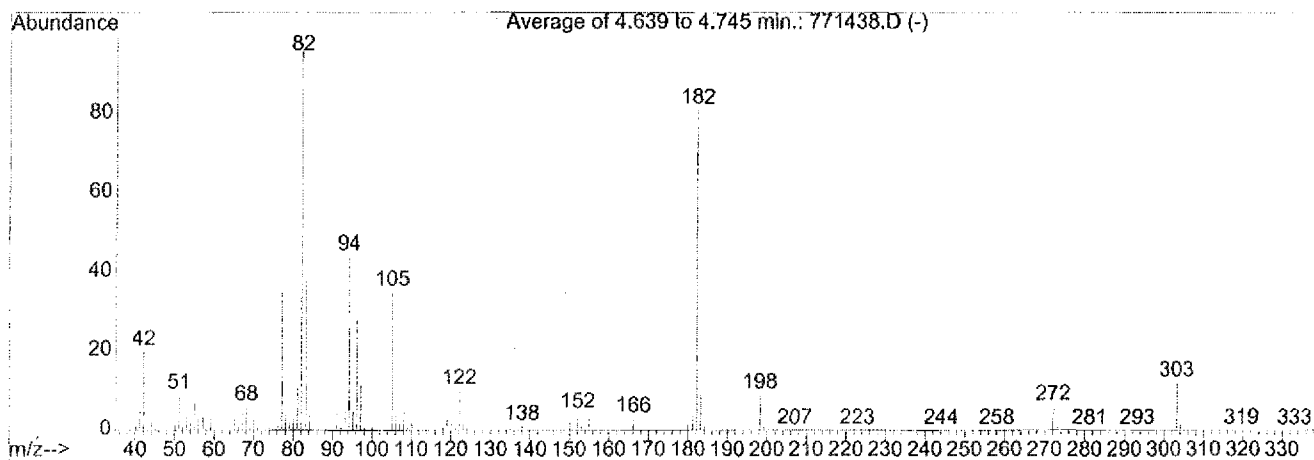
```

File Name       : F:\SYSTEM4\02_11_11\771438.D
Operator        : ASD
Date Acquired   : 12 Feb 2011  00:14
Sample Name     : ██████████
Submitted by    : DCS
Vial Number     : 38
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.67	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

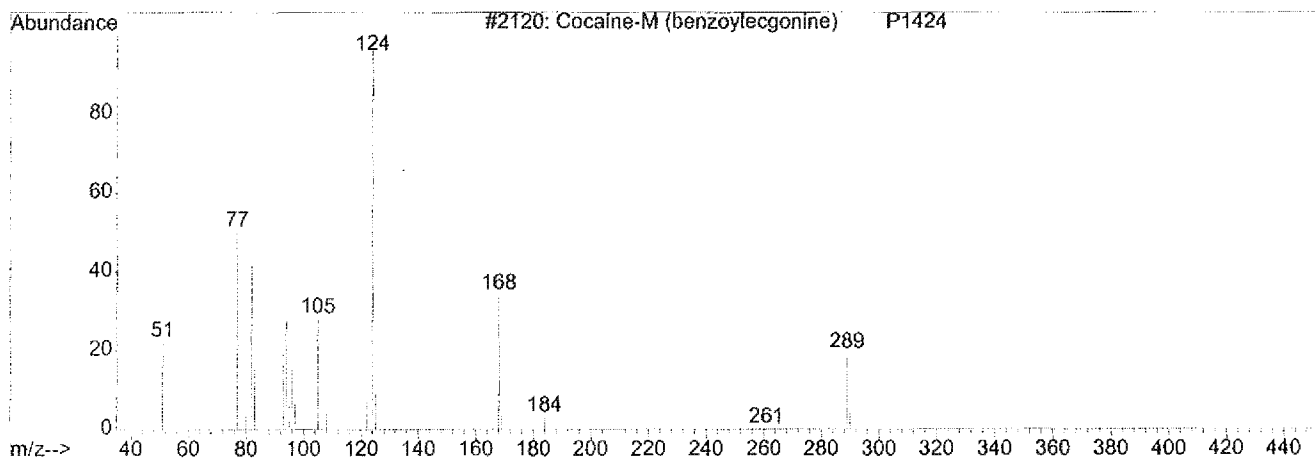
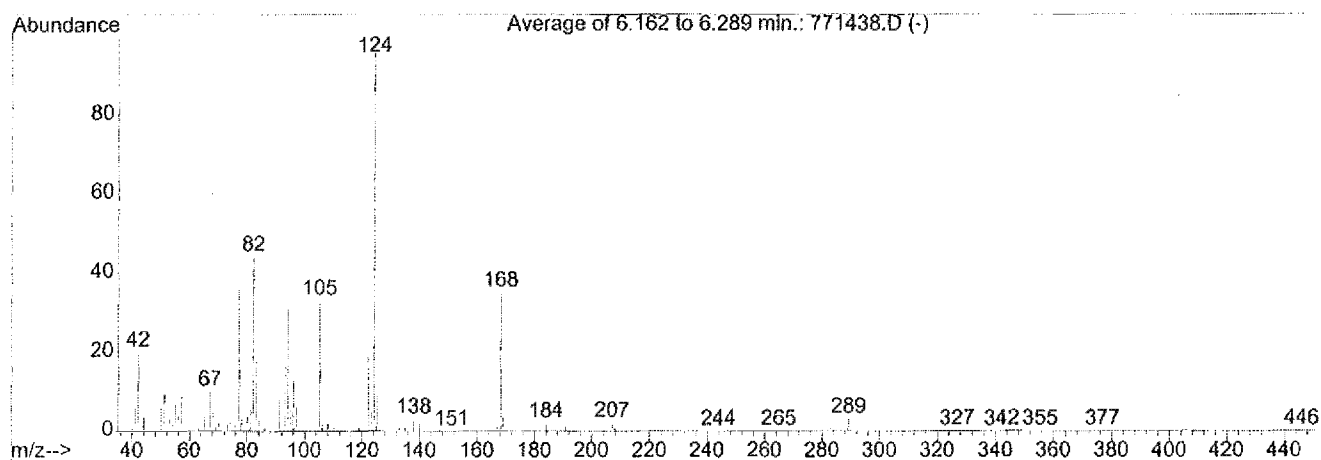
```

File Name       : F:\SYSTEM4\02_11_11\771438.D
Operator        : ASD
Date Acquired   : 12 Feb 2011  00:14
Sample Name     : ██████████
Submitted by    : DCS
Vial Number     : 38
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

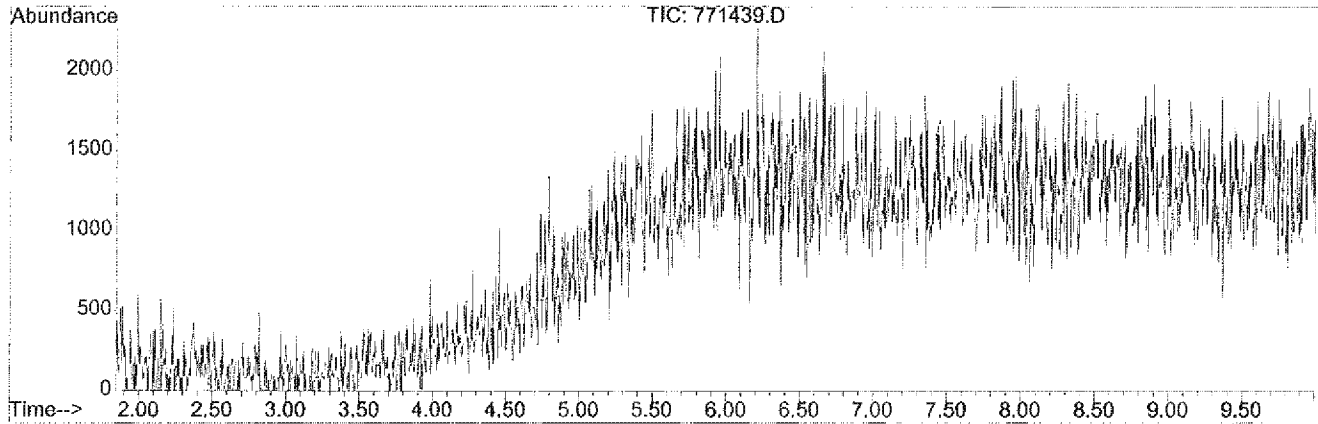
PK#	RT	Library/ID	CAS#	Qual
2	6.21	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M (benzoylecgonine)	000519-09-5	94
		DOM precursor-2 2AC	000000-00-0	12
		Mequitazine-M (HO-sulfoxide) AC	000000-00-0	10



Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM4\02_11_11\771439.D
Operator : ASD
Date Acquired : 12 Feb 2011 00:27
Sample Name : BLANK
Submitted by : DCS
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



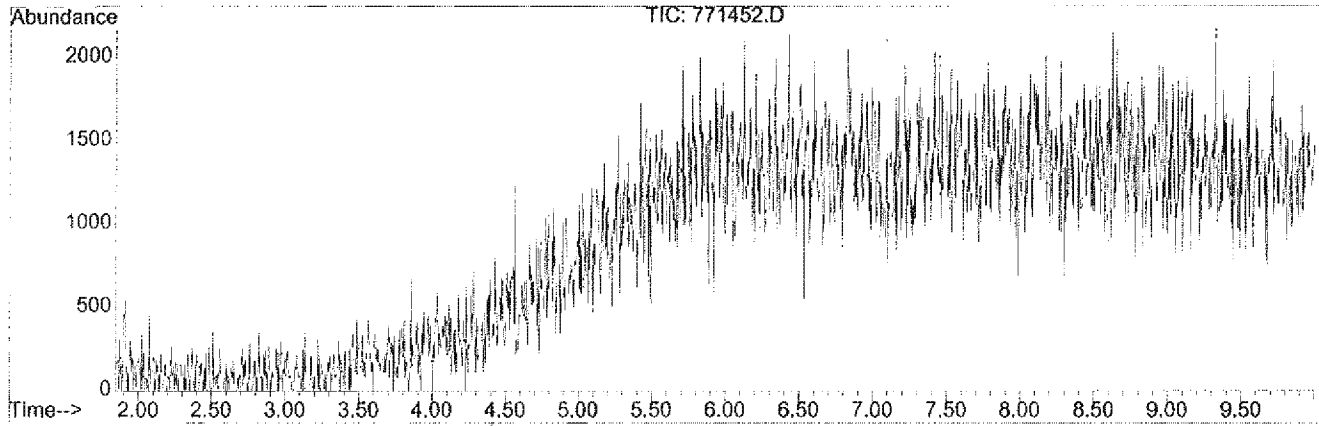
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM4\02_11_11\771452.D
Operator : ASD
Date Acquired : 12 Feb 2011 3:27
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



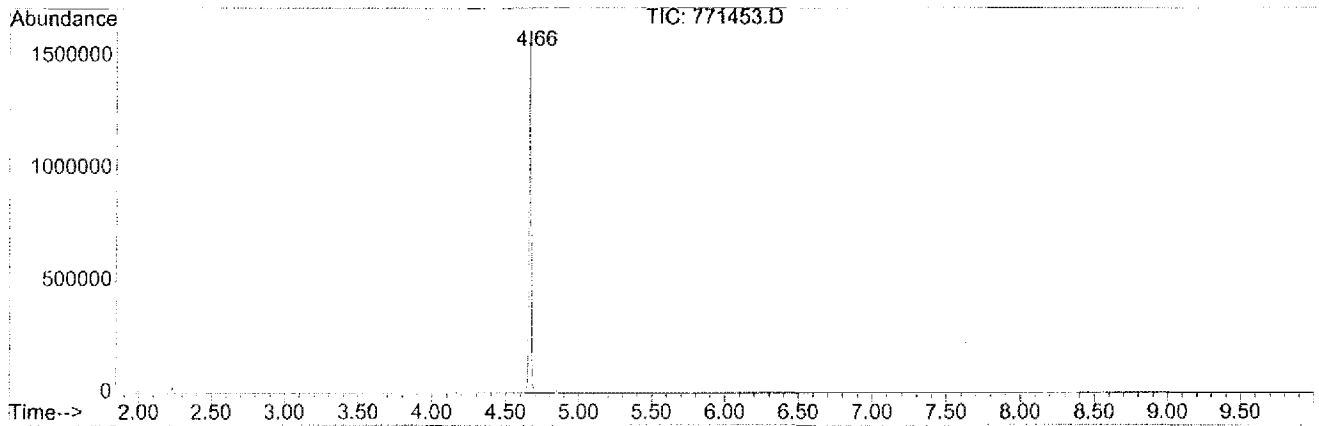
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM4\02_11_11\771453.D
Operator : ASD
Date Acquired : 12 Feb 2011 3:41
Sample Name : COCAINE STD
Submitted by :
Vial Number : 32
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.665	1539909	100.00	100.00

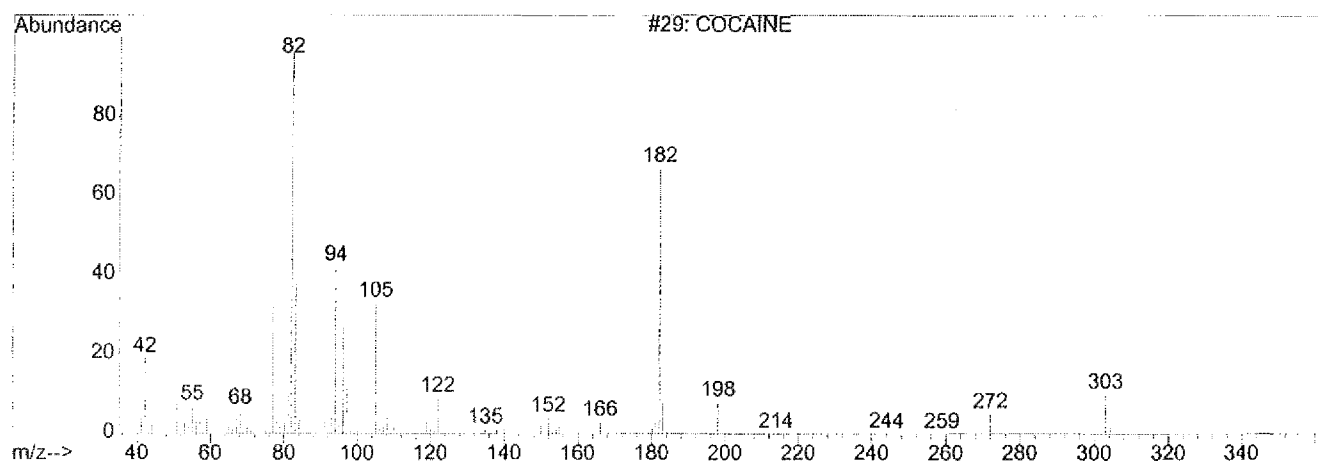
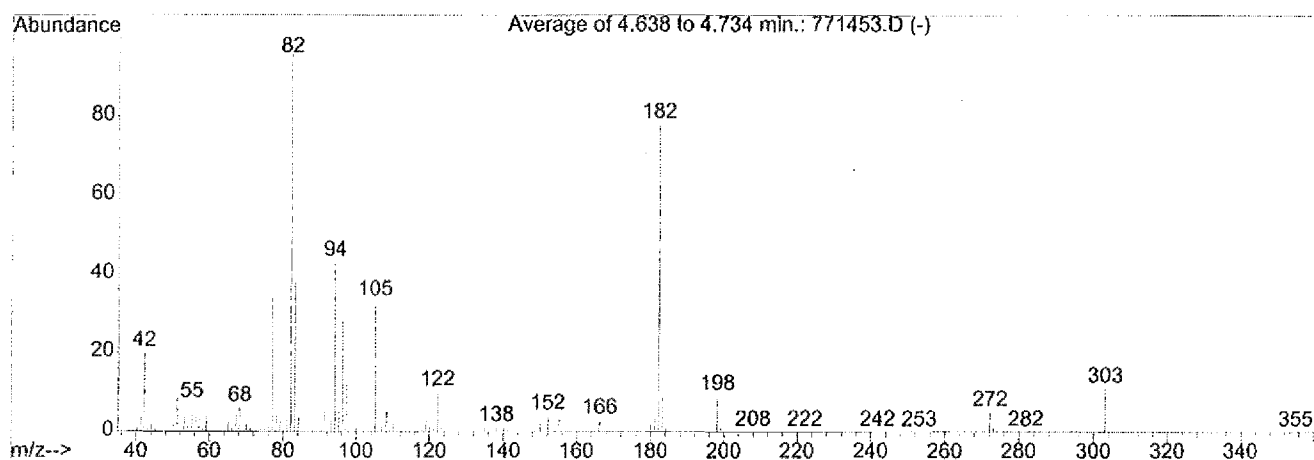
Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM4\02_11_11\771453.D
 Operator : ASD
 Date Acquired : 12 Feb 2011 3:41
 Sample Name : COCAINE STD
 Submitted by :
 Vial Number : 32
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

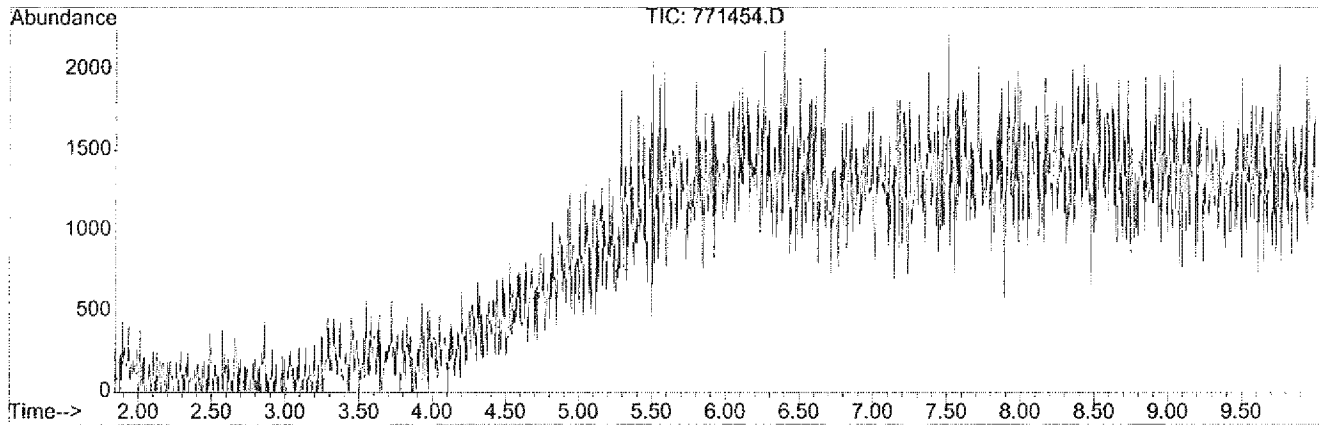
PK#	RT	Library/ID	CAS#	Qual
1	4.66	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM4\02_11_11\771454.D
Operator : ASD
Date Acquired : 12 Feb 2011 3:54
Sample Name : BLANK
Submitted by : LAG
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS